

Work Order ID 77072-1

November-25-11 10:25:50 AM

\*77072\*

Page 1

Item ID: K642-512

Revision ID:

Item Name: saddle kit 642-512

Start Date: 25/11/2011 Start Qty: 2.00

Required Date: 09/12/2011 Req'd Qty: 2.00

Reference:

Approvals: Process Plan: M C J

QC:

Date: 11/11/25 Tooling:

Date: SPC (Y/N):

Date:

Date:

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

IIN-D206-642

0

100

\*100\*

DC

Document Control

DOCUMENT CONTROL

Memo

Create White labels per PPP K642-512 CHG004

0.00

0.00

110

\*110\*

Packaging

Packaging

Pick Kit

Memo

0.00

0.00

120

\*120\*

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

\*N900040100\*

Setup Start \*NS1\*

Stop \*NS2\*

Cust Item ID:

Customer:

for M C J 12-1-3

11/12/29 12/1/25

02/1/16

Work Order ID 77072

November-25-11 10:25:50 AM

\*77072\*

Item ID: K642-512

Revision ID:

Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Reference:

Start Qty: 2.00

Req'd Qty: 2.00

\*2\*

\*2\*

Cust Item ID:

Customer:

Accept

\*N9000040100\*

Setup Start

\*NS1\*

Stop

\*NS2\*

Approvals:

Process Plan:

QC:

Date:

Tooling:

Date:

Date:

SPC (Y/N):

Date:

Run Start

\*NR1\*

Stop

\*NR2\*

Sequence ID/  
Work Center ID

130

\*130\*

Packaging

Packaging

Operation  
Description

Packaging

Memo

Identify and pack for shipping as per PPP K642-512

Location:

PK

Per A

140

\*140\*

QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

Set Up/  
Run Hours

0.00

0.00

0.00

0.00

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

12/11/10

12/11/17

12-01-16

int  
11 10:25:56 AM

77072

Parent Item Name: K642-512  
saddle kit 642-512

\*77072\*  
\*K642-512\*

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP Rev.A 05.06.07 new issue EC  
IPP Rev.B 05.02.08. Per ECN1080P

Component Item ID/  
Item Name

Replacement  
Item ID

Mfg/  
Purch

Bin  
Item

Primary  
Location

Last  
Location

Route  
Seq ID

Unit of  
Measure

Qty on  
Hand

Qty per Kit

Total  
Qty

Qty  
Issued

Date  
Issued

Status

AN5C34A

\*AN5C34A\*

Purchased

No.

110

Each

73.0000

2

4

\*\*

Location

Loc Qty

Loc Code

FG

2

18918

2

ST339

71

117950

10

118985

11

119083

20

119530

30

110

Each

2.0000

1

2

\*\*

Location

Loc Qty

Loc Code

FG125

2

71578

2

110

Each

15.0000

1

2

\*\*

Location

Loc Qty

Loc Code

ST428

15

72515

1

74602

8

75100

6

Manufactured

No

Manufactured

No

D206-648-013

\*D206-648-013\*

GHW Modification

D2932-2

\*D2932-2\*

add'l RH Out, 206

# Picklist Print

November-25-11 10:25:56 AM

Work Order ID: 77072

\*77072\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

D2933-2

Manufactured No

110

Each

4.0000

1

2

\*\*

\*D2933-2\*

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST421

3

72883

3

ST428

1

71063

1

D2938-2

Manufactured No

110

Each

1.0000

1

2

\*\*

\*D2938-2\*

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST428

1

71059

1

D2939-2

Manufactured No

110

Each

2.0000

1

2

\*\*

\*D2939-2\*

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST428A

2

71057

1

72885

1

# Picklist Print

November-25-11 10:25:56 AM

Page 3

Work Order ID: 77072

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

\*77072\*

\*K642-512\*

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

AN3C41A

\*AN3C41A\*

BOLT

Purchased No

110 Each 208.0000 8

\*\*

Location

Loc Qty

Loc Code

FG

4

103324

4

ST354

204

119035

44

119324

50

119530

60

119673

50

D2652

\*D2652\*

Bushing

Manufactured No

110 Each 799.0000 16

\*\*

Location

Loc Qty

Loc Code

FG

44

31985

44

ST019

755

73834

600

73835

119

73836

36

MS21043-3

\*MS21043-3\*

Nut

Purchased No

110 Each 717.0000 20 40

\*\*

Location

Loc Qty

Loc Code

FG

72

103691

72

ST301

645

118077

1

118614

477

118686

167

1119758

12/12/11 (12)

November-25-11 10:25:57 AM

Shop Packet Print

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# Picklist Print

November-25-11 10:25:57 AM

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Work Order ID: 77072

\*77072\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

D3672-7

Manufactured No

110 Each

1.188.000 24

\*\*

\*D3672-7\*

Phenolic Washer

Location

Loc Qty

Loc Code

ST074

1188

73488

188

76279

1000

AN5C11A

Purchased No

110 Each

170.0000 8

\*\*

\*AN5C11A\*

Bolt

Location

Loc Qty

Loc Code

FG

4

104817

4

ST337

166

118706

16

118983

50

119127

50

119328

50

AN5C12A

Purchased No

110 Each

86.0000 4

\*\*

\*AN5C12A\*

BOLT

Location

Loc Qty

Loc Code

FG

2

18918

2

ST338

84

118983

40

119328

44



# Picklist Print

Page 5

November-25-11 10:25:57 AM

Work Order ID: 77072

\*77072\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

AN5C13A

Purchased

No

110

Each

187.0000

4

8

\*AN5C13A\*

BOLT

\*\*

Location

Loc Qty

Loc Code

ST338

187

117872

12

118983

75

119537

100

AN960C516L

NAS1149C0532

Purchased

No

110

Each

0.0000

8

16

\*AN960C516I \*

WASHER

\*\*

AN4C6A

Purchased

No

110

Each

528.0000

12

24

\*AN4C6A\*

Bolt

\*\*

Location

Loc Qty

Loc Code

FG

4

103344

4

ST356

524

116704

15

118451

9

118983

100

119328

200

119749

200

D3672-3

Manufactured

No

110

Each

1,180.000

24

48

\*D3672-3\*

Phenolic Washer

\*\*

Location

Loc Qty

Loc Code

ST074

1180

64176

180

73487

500

76278

500

November-25-11 10:25:57 AM

Shop Packet Print

Page 5

# Picklist Print

November-25-11 10:25:57 AM

Work Order ID: 77072

\*77072\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

AN960C416L

Purchased

No

110

Each

0.0000

24

48

\*AN960C416I \*

WASHER

MS21043-4

Purchased

No

110

Each

1,457.000

13

26

\*MS21043-4\*

Nut

Location

Loc Qty

Loc Code

FG

40

104603

40

ST301

1417

117793

5

118686

470

119309

442

119546

500

D3407-043

Manufactured

No

110

Each

33.0000

1

\*D3407-043\*

Tow Ring

Location

Loc Qty

Loc Code

ST463

31

68339

2

73341

7

74519

22

ST464

2

68339

0

71040

1

72513

1



# Picklist Print

November-25-11 10:25:57 AM

Work Order ID: 77072

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

\*77072\*

\*K642-512\*

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

D3456-1

Manufactured No

110 Each

65.0000

1

\*\*

\*D3456-1\*

Washer

Location

Loc Qty

Loc Code

FG

7

25701

7

ST054

58

66848

3

71165

2

73493

53

D3457-1

Manufactured No

110 Each

24.0000

2

\*\*

\*D3457-1\*

Washer

Location

Loc Qty

Loc Code

FG

10

32409

10

ST054

14

67779

1

70774

4

71849

9

D2712

Manufactured No

110 Each

2,211.000

10

\*\*

\*D2712\*

Set Screw

Location

Loc Qty

Loc Code

FG

50

29962

50

ST021

2161

71160

1

73837

160

76065

2000

# Picklist Print

November-25-11 10:25:57 AM

Work Order ID: 77072

\*77072\*

Parent Item: K64-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

D2934

Manufactured No

110

Each

70.0000

2

\*\*

\*D2934\*

Saddle Spacer

Location

Loc Qty

Loc Code

FG

6

31929

6

ST027

29

74501

29

ST028

35

74883

35

D2935

Manufactured No

110

Each

60.0000

2

\*\*

\*D2935\*

Saddle Spacer

Location

Loc Qty

Loc Code

ST027

30

74503

30

ST028

30

74882

30

## Picklist Print

November-25-11 10:25:57 AM

Work Order ID: 77072

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

\*77072\*

\*K642-512\*

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

AN3C36A

Purchased

No

110

Each

197.0000

9

18

\*\*

S \*AN3C36A\*  
BOLTLocationLoc QtyLoc Code

FG

14

101261

4

116590

10

ST303

20

118757

20

ST353

163

116590

0

119083

2

119125

1

119324

100

119530

60

110

Each

111.0000

3

\*\*

AN3C35A

Purchased

No

S \*AN3C35A\*  
BOLTLocationLoc QtyLoc Code

FG

4

18914

4

ST353

107

118628

7

119125

50

119449

50

110

Each

0.0000

24

48

\*\*

AN960C10L

NAS1149C0332  
R

Purchased

No

S \*AN960C10I\*  
washer

1119736 12/1/2

# Picklist Print

November-25-11 10:25:57 AM

Work Order ID: 77072

\*77072\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

D3672-I

Manufactured No

110 Each

1,188,000 24

\*\*

\*D3672-1\*

Phenolic Washer

Location

Loc Qty

Loc Code

FP

424

66821

424

ST074

764

72229

264

76277

500

D3396-3

Manufactured No

110 Each

73.0000 2

\*\*

\*D3396-3\*

Spacer

Location

Loc Qty

Loc Code

FG

10

26772

10

ST052

63

73349

63

AN5C35A

Purchased No

110 Each

68.0000 1

\*\*

\*AN5C35A\*

Location

Loc Qty

Loc Code

ST340

68

108407

18

118451

25

119749

25

## Picklist Print

November-25-11 10:25:58 AM

Work Order ID: 77072

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

\*77072\*

\*K642-512\*

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 2.00

Required Qty: 2.00

AN5C15A

Purchased

No

110

Each

82.0000

1

\*\*

\*AN5C15A\*

Bolt

LocationLoc QtyLoc Code

ST338

82

118191

7

118267

50

119749

25

110

Each

103.0000

2

\*\*

AN5C32A

Purchased

No

\*AN5C32A\*

LocationLoc QtyLoc Code

FG

4

18918

4

ST339

99

117407

25

117969

24

119035

50

110

Each

627.0000

4

\*\*

MS21043-5

Purchased

No

\*MS21043-5\*

Nut

LocationLoc QtyLoc Code

FG

20

101418

20

ST301

507

112314

182

116548

100

119307

25

119537

200

ST314

100

118159

100

November-25-11 10:25:58 AM

Shop Packet Print



## 4.7 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES (TRI-BAG COMPATIBLE)

ITEM	QTY -511	QTY -512	QTY -515	QTY -516	QTY -541	QTY -547	QTY -549	QTY -551	QTY -013	PART NUMBER	DESCRIPTION
	X									D206-642-511	SKIDTUBE INSTALLATION, LH
		X								D206-642-512	SKIDTUBE INSTALLATION, RH
			X							D206-642-515	SKIDTUBE INSTALLATION, LH
				X						D206-642-516	SKIDTUBE INSTALLATION, RH
1	1	1			X					D206-642-541	SKIDTUBE
						X				D206-642-547	WEARSHOE KIT (REPLACES -543 KIT)
							X			D206-642-549	RUN-ON LANDING WEARPLATE KIT
			1	1				X		D206-642-551	SKIDTUBE
1	1	1	1	1					X	D206-648-013	GROUND HANDLING KIT
1					1					D3274-041	SKIDTUBE ASSEMBLY
1								1		D4362-041	SKIDTUBE ASSEMBLY
3					1			1		D2646	* AFT CAP <sup>(1)</sup>
4					2			2		AN3C4A	* BOLT <sup>(1)</sup>
5A					2			2		NAS1149C0332R	* WASHER <sup>(1)</sup> (OR AN960C10L)
5B					2			2		D3672-1	* WASHER (REPLACES NAS1515H3L) <sup>(1)</sup>
6	1		1							D2932-1	SADDLE, FWD OUT, LH
6		1		1						D2932-2	SADDLE, FWD OUT, RH
7	1		1							D2933-1	SADDLE, FWD IN, LH
7		1		1						D2933-2	SADDLE, FWD IN, RH
8	1		1							D2938-1	SADDLE, AFT OUT, LH
8		1		1						D2938-2	SADDLE, AFT OUT, RH
9	1		1							D2939-1	SADDLE, AFT IN, LH
9		1		1						D2939-2	SADDLE, AFT IN, RH
10	8	8	8	8						AN3C41A	BOLT
11	16	16	16	16						D2652	BUSHING
12A	8	8	8	8						MS21043-3	NUT
12B	16	16	16	16						D3672-7	WASHER (REPLACES NAS1515H5)
13	4	4	4	4						AN5C11A (or AN5C12A)	* BOLT <sup>(2)</sup>
14	4	4	4	4						AN5C11A (or AN5C13A)	* BOLT <sup>(2)</sup>
15A	8	8	8	8						NAS1149C0532R	WASHER (OR AN960C516L)
15B	8	8	8	8						D3672-7	WASHER (REPLACES NAS1515H5L)
16	12	12	12	12						AN4C6A	BOLT
17A	24	24	24	24						D3672-3	WASHER (REPLACES NAS1515H4L)
17B	24	24	24	24						NAS1149C0432R	WASHER (OR AN960C416L)
18	12	12	12	12						MS21043-4	NUT
20A					9	9				D3537-1	* WEARPAD <sup>(1)</sup> (REPLACES D2648-3)
21A					1	1				D3537-3	* WEARPAD <sup>(1)</sup> (REPLACES D3429-1)
22A					1	1				D3535-15	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-15)
22B					1	1				D3536-15	* GASKET <sup>(1)</sup>
23A					1	1				D3535-23	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-23)
23B					1	1				D3536-23	* GASKET <sup>(1)</sup>
24A					1	1				D3535-39	* WEARSHOE <sup>(1)</sup> (REPLACES D3287-1)
24B					1	1				D3536-39	* GASKET <sup>(1)</sup>
25A					1	1				D3535-35	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-35)
25B					1	1				D3536-35	* GASKET <sup>(1)</sup>
26A			8	8	78	78	8			AN3C4A	* BOLT <sup>(1)</sup>
26B			8	8	78	78	8			NAS1149C0332R	* WASHER <sup>(1)</sup> (OR AN960C10L)
26C			8	8	78		8			ALS7-1032-130	* INSERT <sup>(1)</sup> (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1	1	1						D3407-043	TOW RING
32A	1	1	1	1						D3456-1	WASHER
32B	2	2	2	2						D3457-1	WASHER
33	1	1	1	1						MS21043-4	NUT
34			1	1	1					AN4C5A	BOLT
35			1	1	1					NAS1149C0463R	WASHER (OR AN960C416)
36			1	1	1					D3413-1	RING
37	10	10	10	10						D2712	SET SCREW
38	2	2	2	2						D2934	SADDLE SPACER
39	2	2	2	2						D2935	SADDLE SPACER

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Revision: 0

Date: 11.06.15



# DART AEROSPACE USA, INC.

REFERENCE ONLY

IIN-D206-642

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ITEM	QTY -511	QTY -512	QTY -515	QTY -516	QTY -541	QTY -547	QTY -549	QTY -551	QTY -013	PART NUMBER	DESCRIPTION
40									2	D3414-041	LUG ASSEMBLY (GHW)
41									4	AN3C37A	BOLT
42									8	D2652	BUSHING
43									4	MS21043-3	NUT
44									4	NAS1149C0363R	WASHER (OR AN960C10)
50	9	9	3	3						AN3C36A	BOLT
51	3	3	3	3						AN3C35A	BOLT
52	24	24	12	12						NAS1149C0332R	WASHER (OR AN960C10L)
53	24	24	12	12						D3672-1	WASHER (REPLACES NAS1515H3L)
54	12	12	6	6						MS21043-3	NUT
55	2	2	2	2						D3396-3	SPACER
56A	1	1	1	1						AN5C35A	BOLT
56B	1	1	1	1						AN5C15A	BOLT
60	2	2	2	2						AN5C32A	BOLT
61	2	2	2	2						AN5C34A	BOLT
62	4	4	4	4						MS21043-5	NUT
80							1	1		D4368-041	FWD WEARPLATE ASSY
81							1	1		D4368-043	AFT WEARPLATE ASSY
82A							1	1		D4383-1	WEARPAD
82B							1	1		D4383-3	WEARPAD
83							20	20		D3873-3	BUSHING
84								24		D3411-3	WASHER
85							2			D3275-1	SPACER
86A							6	6		AN3C40A	BOLT
86B							2	2		AN3C37A	BOLT
86C							2	2		AN3C36A	BOLT
87							10	10		MS21043-3	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3274-041 OR D4362-041 ASSEMBLY ABOVE  
 (2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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